BEST AVAILABLE COPY

DECLARATION AND POWER OF ATTORNEY Original Application

 ATTORNEY'S DOCKET NO. (IF ANY
SOS/1165 US

A in er	s a below name ventor if only ntitled:	ed inventor declared at too one name it sted event b	he il form ext, or SYST	nation given herein is true, t a joint inventor if plural inv EM			first and sole of the invention
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wi E	_	oed and claimed in: od specification or	the spec	cification in application Seri Claration not accompanying appli	al No. 45740	6 filed 30 .1	November 82
or ar ar ar h	nvention thereo ne year prior to oplication, that oplication in a ssigns more that	or or patented or described i. this application, or in pub t the invention has not beer ny country foreign to the Ur an twelve months prior to th y me or my legal represents	n any pri lic use o patente nited Stat nis applic	was ever known or used in nted publication in any coun or on sale in the United State of or made the subject of an ites of America on an applica cation and that no applicatio assigns in any country forei	itry before my or es of America m inventor's certi ition filed by me in for patent or i	r our invention there ore than one year pr ficate issued before or my legal represe inventor's certificate	of, or more than ior to this the date of this entatives or on this invention
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٠		COUNTRY		APPLICATION NU	MDCD 1	DATE OF FILING day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
	/ United	Kingdom		8136055	3	0 November 81	YES X NO
		Kingdom		8232892		9 November 82	
	See Pag		Y, FILED	MORE THAN 12 MONTHS PRIOR	TO THE FILING I	DATE OF THIS APPLICA	TION
K		ONDENCE TO: N, KIRSCHSTEIN, OT: Avenue, New York, N				HONE CALLS TO: lephone number)	
	FULL NAME OF INVENTOR	LAST NAME JOYNSON	-	FIRST NAME DAVID		MIDDLE NAME WILLIA	M
201	RESIDENCE &	CITY Middlesex		STATE OR FOREIGN COUNT England			ZENSHIP COM
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 182 Christchurch	Avenue	сіту , Kenton, Harrow, Midd	lesex En	ZIP CODE	
	FULL NAME OF INVENTOR	STANSFIELD		FIRST NAME NIGEL		MIDDLE NAME	-
202	RESIDENCE & CITIZENSHIP	Hertfordshire		STATE OR FOREIGN COUNT England	RY	United King	ZENSHIP dom
	POST OFFICE ADDRESS	6 Nunnery Close, St	.Alba			or country gland	ZIP CODE
_	FULL NAME OF INVENTOR	LAST NAME MacBean CITY London		FIRST NAME PETER STATE OR FOREIGN COUNTRY England		MIDDLE NAME JAMES	
203	RESIDENCE &					United Kingd	
	POST OFFICE ADDRESS	Post office Address 72 Linzee Road,		London	Eng	or country gland	N.8.
im I fi bel Iik	LNATION OF irther declare t ief are believe e so made are	the application, that all statements made he do not true; and further the punishable by fine or impris	and prein of matthese :	tmation that I am a ray that letters pa ly own knowledge are true an statements were made with t or both, under section 1001 idity of the application or an	tent may be the state that the state that all state the showledge the fitter is of the state of	e granted for ments made on informate willful false state to the united States Code	the invention and the
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Additional matter on page 2 (Form PTO-1298). (When page 2 is used, all signatures should be placed on page 2.)

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Use-this form as a continuation page for forms PTO-1294 - 1297

•	ATTORNEY'S DOCKET NO. (IF A)
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COUNTRY	APPLICATION NUMBÉR	DATE OF FILING- (Day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
·			YES	NO
U.S.A.	457406	30 November 82	*	1
W. GERMANY	P 3244283.1	30 November 82		*
SWEDEN	8206787.7	29 November 82		*
EUROPEAN	82306374.8	30 November 82		*
(designating France & Italy)	1			
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204	FULL NAME OF INVENTOR	LAST NAME	FIRST	:AME_		MIDDLE NAME	
	RESIDENCE &	CITY OR OTHER LOCATION		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		STATE	R COUNTRY	ZIP CODE
Γ	FULL NAME OF INVENTOR	LAST NAME	FIRST N	AME		MIDDLE NAME	
205	RESIDENCE &	CITY OR OTHER LOCATION		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		STATE	R COUNTRY	ZIP CODE
Γ	FULL NAME OF INVENTOR	LAST NAME	FIRST N	AME	• • • • • • • • • • • • • • • • • • • 	MIDDLE NAME	
300	RESIDENCE &	CITÝ OR OTHER LOCATION		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		STATE	R COUNTRY	ZIP CODE

acknowledge a duty to disclose information that I am aware of and that is material to the examination of the application, and pray that letters patent may be granted for the invention. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 205
18. 4. 83	18. 4. 8.3	DATE 18- 4.83
Dand William Faguron	Nigel Stansfeld	SIGNATURE OF INVENTOR 203

FORM PTO-1298 (2-76) USCOMM-DC 32268-P76 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

DECLARATION AND POWER OF ATTORNEY Original Application

ATTORNEY'S DOCKET NO. (IF ANY)

As a below na inventor if on entitled:	amed inventor, i declare th ly one name is listed at 20 RADAR TRACK	at the information 1 below, or a join CING SYSTEM	given herein is true it inventor if plural i	e, that (b inventors	eliëve th are name	nat I am the origina ed below at 201–20	I, first and sole
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_	thed specification or	the specificat (for declaration	ion in application Son not accompanying ap	erial No.		filed	GROUP 220
application, the application in assigns more	know and do not believe the cofor patented or describe to this application, or in phat the invention has not be any country foreign to the than twelve months prior to be me or my legal represe two.	at the same was e d in any printed p public use or on s een patented or m United States of	ver known or used ublication in any coale in the United Stade the subject of a America on an appli	in the Un ountry bef ates of A an invento ication fil	ited State ore my o merica m or's certi ed by me	es of America befor our invention ther ore than one year plicate issued before or my legal repres	re my or our reof, or more than prior to this e the date of this sentatives or
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IRSCHSTEI	ONDENCE TO: N, KIRSCHSTEIN, O' Avenue; New York,	TINGER & C	OBRIN, P.C.	DIRECT	TELEPH e and tele	ONE CALLS TO: phone number)	
9	701			(21	2) 581	-8770	
FULL NAME	LAST NAME	FIRST	NAME			luinni s	
OF INVENTOR	JOYNSON		DAVID ~	101-6	8	WILLIAM	
RESIDENCE & CITIZENSHIP	Middlesex POST OFFICE ADDRESS		England COUNTRY			COUNTRY OF CITE	
POST OFFICE ADDRESS	182 Christchurch	Avenue Kento	n.Harrow.Midd	leser	Engl.	OR COUNTRY	ZIP CODE
FULL NAME	LAST NAME	FIRST	NAME	- /		MIDDLE NAME	
OF INVENTOR	STANSFIELD	STATE	OR FOREIGN COUNT	<u> 29.69</u>	5		
CITIZENSHIP	Hertfordshire		England	(AB)	/	United Ki	zenship ngdom
POST OFFICE ADDRESS	Post office address 6 Nunnery Close, St	CITY	Hertfordshire			R COUNTRY	ZIP CODE
FULL NAME	LAST NAME	FIRST		<u>_</u>	Eng.	MIDDLE NAME	
OF INVENTOR	MacBEAN		PETER	<u>403.</u>	PP	james	
CITIZENSHIP	London	STATE	OR FOREIGN COUNT	BY	' '	COUNTRY OF CITIZ	
OST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY		1:	TATE O	United Kin	ZIP CODE
i	72 Linzee Road,	information	London		Eng	land	_ 1
ef are believe so made are	a duty to disclose the application that all statements made he to be true; and further th punishable by fine or impristatements may jeopardize VENTOR 201	erein of my own ki at these statemen sooment or both	nowledge are true are its were made with t under section 1001 he application or an	nd that all the knowl of Title by patent	I stateme edge tha 18 of the issuing t	granted for ents made on inform t willful false state United States Code hereon.	the inventination and the e, and that
David W	1 Japanon	Mad St	mahield		SNATUR	E OF INVENTOR 20	7
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M PTO-1294 Additional	Matter on name a	/B			U. S. (DEPARTMENT OF C	OMMERCE
should b	l matter on page 2 be placed on page	(Form PIO-1	.298). (When p	page 2	is us	ed, all signa	k office Itures